AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

- 1. (Currently Amended) A vascular implant comprising:
- (a) a scaffold defining an interior volume, a first end, and an opposite second end; said scaffold having an exterior surface and an interior surface:
 - (i) said interior surface lining said interior volume; and
 - (b) a tubing in covering relation to said scaffold;
 - (i) said scaffold interior surface being completely covered by said tubing from said first end to said second end;
 - (A) said scaffold interior surface and said tubing defining a lumen;and
 - (ii) said scaffold exterior surface being completely covered by said tubing from said first end to said second end, and
- (c) a sleeve surrounding a portion of said tubing

 wherein said tubing includes a portion in extension away from and/or remote

 from said scaffold.
 - 2. (Original) A vascular implant according to claim 1 wherein:
 - (a) said tubing comprises first and second ends and at least a first fold;
 - (i) said first fold covering said scaffold first end.
 - 3. (Original) A vascular implant according to claim 2 wherein:

- (a) said tubing first end is adjacent to and against said scaffold second end.
- 4. (Currently Amended) A vascular implant according to claim 1 [[3]] wherein:
- (a) said tubing includes <u>a first end and a second end</u> a portion in extension away from said scaffold;
 - (i) said tubing second end forming an end of said extension remote from said scaffold.
 - 5. (Original) A vascular implant according to claim 4 wherein:
 - (a) said scaffold is L-shaped.
 - 6-10. (Cancelled).
 - 11. (Original) A vascular implant according to claim 1 wherein:
 - (a) said tubing comprises expanded polytetrafluoroethylene.
 - 12. (Original) A vascular implant according to claim 1 wherein:
 - (a) said scaffold comprises titanium or stainless steel.
 - 13. (Original) A vascular implant according to claim 1 wherein:
 - (a) said scaffold comprises an impermeable tube.
 - 14. (Original) A vascular implant according to claim 1 wherein:

- (a) said scaffold comprises a permeable mesh.
- 15. (Currently Amended) A method of making a vascular implant; the method comprising:
 - (a) providing a tubing having first and second ends;
- (b) providing a scaffold having an exterior surface; an interior surface; an interior volume; a scaffold first end; and an opposite scaffold second end;
- (c) completely covering the scaffold interior surface from the scaffold first end to the scaffold second end with the tubing; <u>and</u>
 - (i) the scaffold interior surface and the tubing defining a lumen;
- (d) completely covering the scaffold exterior surface from the scaffold first end to the scaffold second end with the tubing; and
 - (e) surrounding a portion of the tubing with a sleeve

wherein the vascular implant includes a portion of the tubing in extension away from and/or remote from said scaffold.

- 16. (Original) A method according to claim 15 further including:
- (a) after said step of providing a scaffold, inserting the tubing through the interior volume of the scaffold; and
- (b) folding the tubing over at least the first end of the scaffold from the interior surface of the scaffold to the exterior surface of the scaffold.
 - 17. (Original) A method according to claim 16 further including:

- (a) after said step of folding, securing the tubing to the scaffold.
- 18. (Original) A method according to claim 17 wherein:
- (a) said step of securing includes securing the tubing first end adjacent to and against the scaffold second end on the exterior surface of the scaffold.
 - 19. (Currently Amended) A method according to claim 15 [[18]] wherein:
 - (a) said tubing includes a first end and a second end;
- (b) said step of inserting the tubing includes inserting [[a]] only a portion of the tubing into the scaffold interior volume and leaving a remaining portion of the tubing in extension from the scaffold;
 - (i) the tubing second end forming an end of the remaining portion remote from the scaffold.
 - 20. (Original) A method according to claim 19 wherein:
 - (a) said step of providing a scaffold includes providing an L-shaped scaffold.
 - 21-23. (Cancelled).
 - 24. (Original) A method according to claim 15 further including:
- (a) securing the tubing to the scaffold by bonding; the bonding including at least one of mechanical bond, chemical bond, and thermal bond.

- 25. (Currently Amended) A method for performing a coronary vessel bypass procedure for supplementing a flow of blood to a coronary vessel; the method comprising:
- (a) forming a blood flow path from a heart chamber directly to the coronary vessel at a site in the vessel positioned between an obstruction in the vessel and tissue of the heart to be supplied with blood by the vessel;
 - (i) the step of forming including placing a conduit in a heart wall between the chamber and the vessel with a first end of the conduit protruding into the chamber and protruding beyond an interior surface of the heart wall; the conduit having a second end;
 - (A) the conduit including a tubing completely lining an interior surface of the conduit between the first and second ends, and completely lining an exterior surface of the conduit between the first and second ends,[[;]]
 - (B) the conduit further including a sleeve surrounding a portion of the tubing

wherein said tubing includes a portion in extension away from and/or remote from said conduit.

26-28. (Cancelled).